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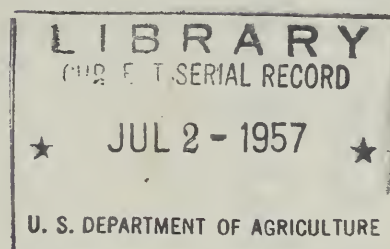
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# **COLD STORAGE** *Report*

VOL. XLII NO. 6 Released June 14, 1957 at 2:00 PM (E.D.S.T.)

JUNE 1957

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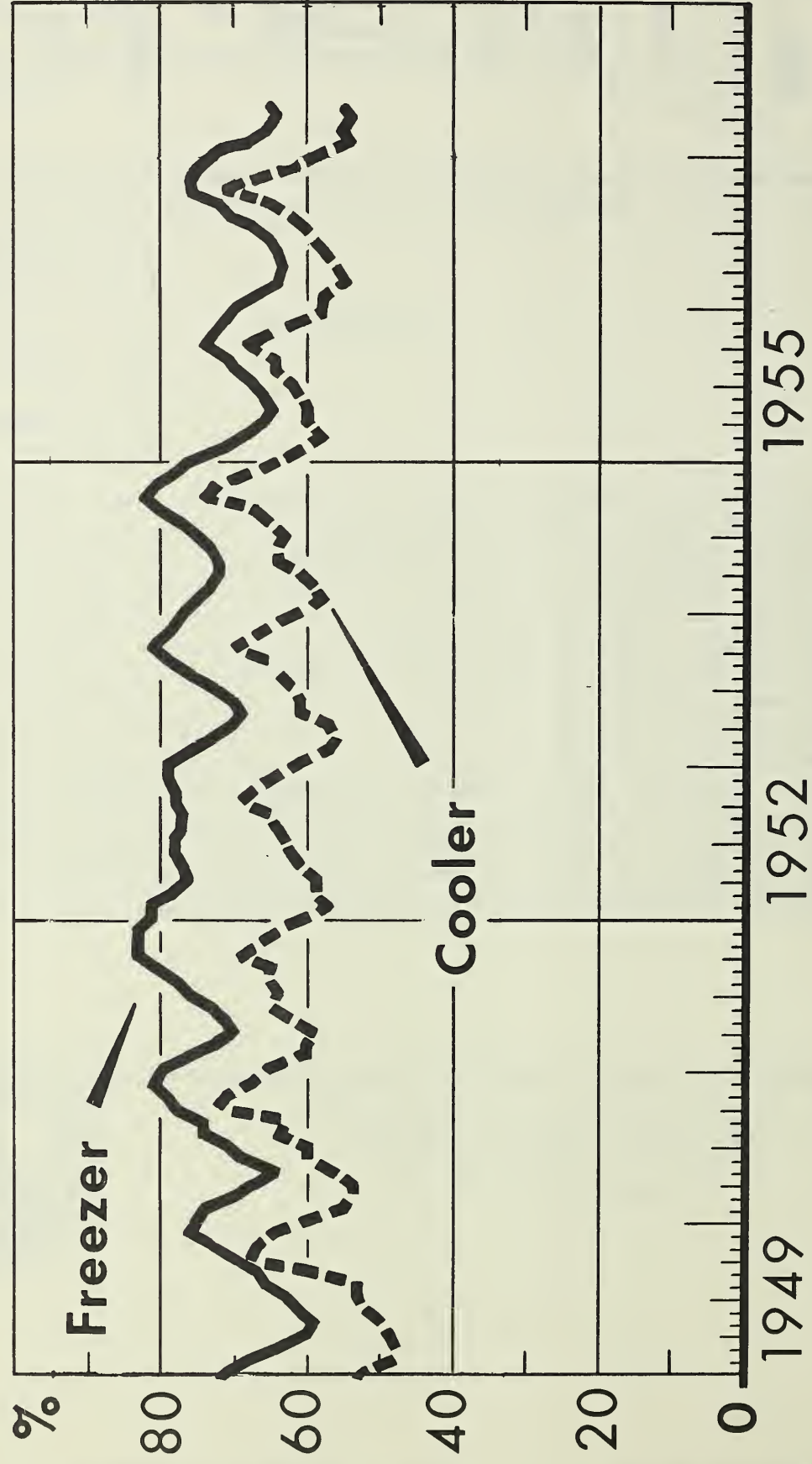


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U. S. DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
Agricultural Estimates Division  
Washington, D. C.



# PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY



## COLD STORAGE REPORT

Analysis of holdings and space May 31, 1957

Data for this report are collected from public, private, and semiprivate warehouses, apples houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All May 31 figures are preliminary.7

### Commodity summary

Refrigerated stocks of frozen poultry totaled 199 million pounds on May 31, according to warehouse reports received by the Crop Reporting Board. This was the largest ever reported for this date except for the 210 million pounds reported in 1946. Frozen turkey stocks at 97 million pounds were the largest for any May 31 on record, an indication that the June 30 carryover may exceed all previous stocks. Holdings of frozen strawberries were up 8 million pounds from a month earlier to total 110 million pounds by May 31. This time last year strawberry stocks were increased by 51 million to total 116 million pounds by May 31. Stocks of all frozen fruits at 276 million pounds reflected a May net disappearance of 16 million pounds which compares with a net gain of 24 million during May 1956. The 1952-56 average change for this time of year is a net reduction of 3 million pounds. Warehouse stocks of frozen vegetables were reduced seasonally. The reduction of 22 million pounds compares favorably with the May average reduction of 20 million but was much larger than the decline of a year earlier when warehouse stocks were reduced by only 9 million pounds. Orange concentrate stocks were increased during May by 6 million gallons. This was about equal to the average increase but was 40 percent short of the gain in May 1956. Refrigerated stocks of butter increased more than average during May. A 32 million pounds increase brought total stocks to 94 million pounds. The usual May gain is 26 million while this time last year only 3 million pounds, net, moved into storage. Holdings a year earlier totaled 80 million pounds while 207 million is average for May 30. Shell egg stocks were up to 1.7 million cases compared with 1.2 million a year earlier. Frozen egg stocks at 142 million pounds were up 34 million from a month earlier. Last May the seasonal gain was 45 million pounds and stocks totaled 140 million pounds. Red meats totaled 553 million pounds on May 31, a reduction of 43 million from the month before. This was substantially less than the net reduction of 75 million pounds during May 1956 and compares with 90 million, the average May decline.

### Storage occupancy

Warehouse occupancy of public cooler and freezer space each edged upwards during May by 1 point. On May 31, cooler occupancy was 55 percent and freezer occupancy stood at 65 percent. This time last year, 57 percent of the cooler space and 64 percent of the freezer space was utilized. Present utilization of both cooler and freezer space is below average for this date, 6 and 4 points, respectively. Compared with the previous month, cooler occupancy on May 31 had increased in all regions except in the West South Central, down 1 point; Pacific, down 4 points; and Mountain, no change. By May 31, the largest regional changes in freezer occupancy compared with a month earlier were in the South Atlantic, up 5 points; East South Central, up 3 points; West South Central, up 3 points; and West North Central, up 2 points.

### General commodity movement

Holdings of fresh apples, pears, fresh vegetables, and selected meat products were reduced during May. These seasonal reductions were more than sufficient to counter the stock gains in dairy, eggs, and some meats and, as a result, cooler held products were down 64 million pounds from a month earlier to 1.5 billion by May 31. In freezer storage there were some 2.6 billion pounds of food, a gain of 44 million from a month earlier. During May, gains in stocks of eggs, dairy products, and juices offset seasonal declines in stocks of frozen fruits, vegetables, poultry, and meats.



### Fruits, vegetables, and juices

Stocks of fresh apples were worked down to a little more than 1 million bushels, about average for May 31. Pears, still in storage, totaled 11,000 bushels which was considerably less than average for this date. May 31 stocks of frozen fruits were the largest ever carried over into the new season. The 276 million pounds compare with a 256 million carryover on April 30, 1956 and May 31, 1956 stocks of 280 million pounds. Holdings of strawberries, which totaled 102 million pounds on April 30, the largest April stocks in history, were up to 110 million by May 31. This time last year stocks were increased by 51 million pounds which raised warehouse stocks to 116 million pounds. The May 31 average is 67 million pounds. Frozen vegetable holdings were down 22 million pounds seasonally by May 31 which left 633 million pounds in storage compared with 415 million a year earlier and the May 5-year average of 384 million pounds. The decline was about average for May but was more than twice the net reduction of a year earlier. Stocks of frozen peas showed little change during May. By the end of the month, holdings totaled 119 million pounds, about the same as a month earlier. Thus, the 1957 carryover stocks were the largest on record and when compared with the peak stocks of 306 million pounds reported on August 31, 1956, indicated a net reduction of 187 million pounds. The 1955-56 net reduction was 153 million pounds. Orange concentrate stocks were up 6 million gallons to total 43 million by May 31. A year earlier, holdings totaled 40 million while the average for this date is 34 million gallons.

### Dairy and poultry products

Cream, butter and cheese holdings were increased by May 31. Cream stocks at nearly 27 million pounds were 15 million pounds greater than a month earlier and about 7 million pounds more than the holdings of a year earlier. Stocks of butter, at 94 million pounds, were up 32 million pounds from a month earlier. The May increase in butter stocks was about 11 times greater than last year and 6 million pounds above the average change. Cheese stocks totaled 413 million pounds on May 31--up 22 million pounds from a month earlier. May 31 cheese stocks were down 14 percent from the same date last year but 2 percent larger than average holdings. Stocks of shell eggs totaled 1.7 million cases on May 31. This was an increase of 498,000 cases from a month earlier. Last May stocks were increased by 562,000 cases and compare with an average increase of 740,000 cases. Frozen egg stocks, at 142 million pounds on May 31, up 34 million pounds, were increased less than last year and average. Poultry stocks totaled nearly 199 million pounds on May 31 compared with 120 million a year earlier. This is the largest for this date since 1946 when 210 million pounds were in storage. Turkey stocks, at 97 million pounds on May 31, were the largest recorded for this date. Compared with last year this date and the 5-year average, May 31 stocks were up 140 and 66 percent, respectively. On the basis of present stocks and anticipated decreases, the June 30 carryover is expected to be the largest ever recorded.

### Meat and meat products

Red meat stocks by May 31 had declined seasonally to 553 million pounds--down 43 million pounds from a month earlier. This May net movement was 43 percent smaller than last year and 52 percent smaller than average. Total beef stocks declined 24 million pounds and by May 31 stocks totaled 131 million pounds. Pork stocks declined 21 million pounds during the month and totaled 322 million pounds on May 31. This time last year, stocks totaled 457 million pounds.

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Table 1. -- Net changes in storage holdings during May (1)

Cooler commodities	Holdings May 31, 1957	May net change		Freezer commodities	Holdings May 31, 1957	May net change	
		Quantity	Pct.			Quantity	Pct.
	1,000 lb.	1,000 lb.	Pct.		1,000 lb.	1,000 lb.	Pct.
Apples.....	49,920	- 105,888	68	Cream.....	26,536	14,874	-
Pears.....	550	- 7,500	93	Butter, creamery	94,181	32,185	52
Other fresh fruits	9,073	3,219	55	Eggs.....	141,756	34,188	32
Fresh vegetables..	49,698	- 21,784	30	Poultry.....	198,782	- 21,206	10
Dried & Evap. fts.	44,232	2,481	6				
Nutmeats.....	213,466	25,157	13	Fruits.....	276,259	- 15,926	5
Nuts in shell.....	79,244	1,492	2	Juices.....	568,082	62,685	12
Other dairy prod..	34,436	20,555	-				
Cheese.....	413,136	21,847	6	Vegetables.....	633,323	- 22,372	3
Shell eggs.....	76,770	22,410	41				
Dried eggs.....	4,857	916	23	Beef.....	119,978	- 23,164	16
Beef.....	11,479	- 778	6	Pork.....	261,917	- 15,027	5
Pork.....	60,002	- 6,135	9	Other meats.....	18,110	- 2,420	12
Canned meats.....	81,454	4,106	5				
Miscellaneous.....	354,206	- 24,479	6	Miscellaneous...	267,846	579	.2
Total.....	1,482,523	- 64,381	4	Total.....	2,606,770	44,396	2

(1) For a detailed breakdown see the tables that follow.

## NET WEIGHT OF COOLER AND FREEZER COMMODITIES

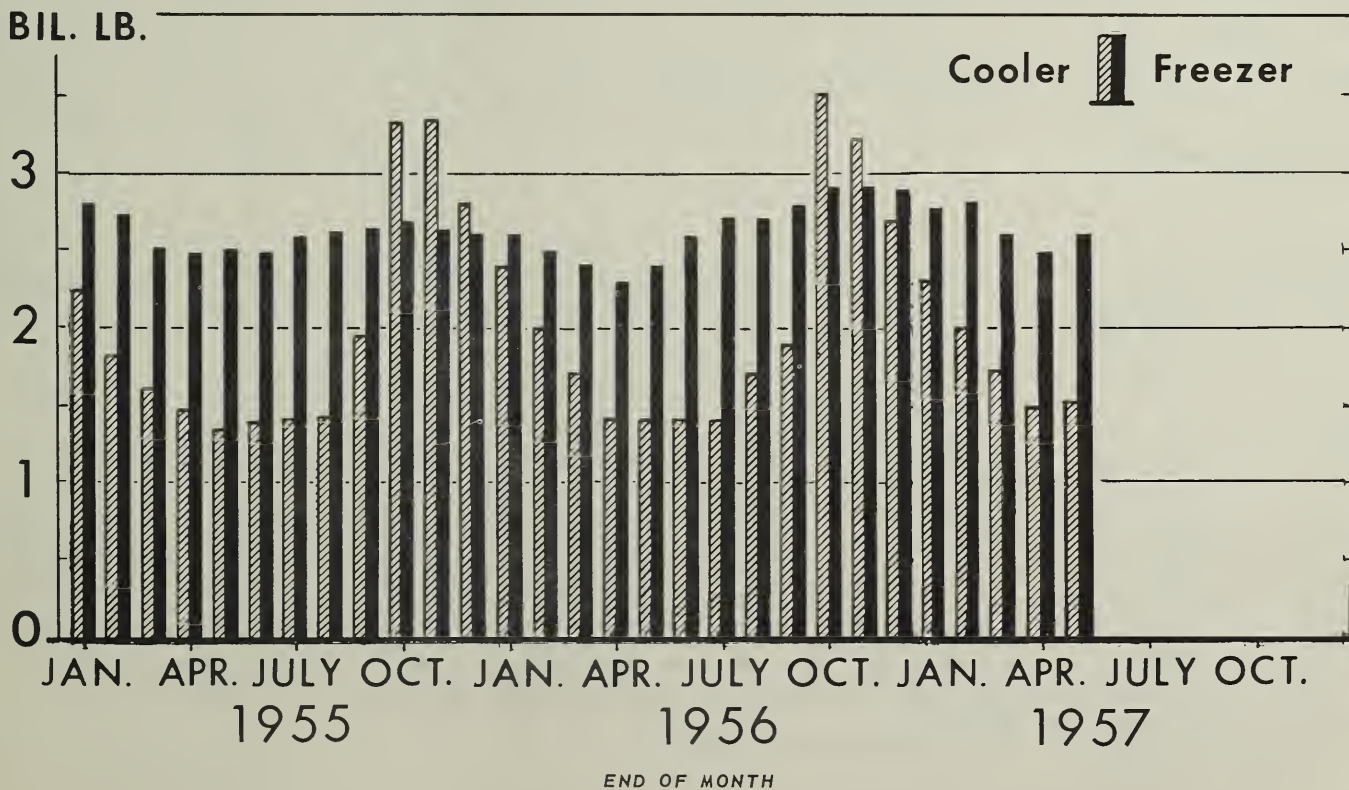




Table 2. — End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during May and comparisons:

Fresh apples: Decreased by 2 million bushels; May 1956 decrease was 3 million bushels; average May decrease was 2 million bushels.

Fresh pears: Decreased by 150 thousand bushels; May 1956 decrease was 84 thousand bushels; average May decrease was 66 thousand bushels.

Commodity	Unit	May 1952-56 av.	May 1956	April 1957	May 1957
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Western (1) . . . . .	Standard boxes	922	960	1,864	636
Western . . . . .	Other containers	15	14	109	37
Eastern . . . . .	Bushel baskets	188	124	344	138
Eastern . . . . .	Other containers	214	204	929	229
Total . . . . .	Bushel	1,339	1,302	3,246	1,040
Pears, fresh:					
Bartletts . . . . .	Boxes, baskets, etc.	3	-	1	-
Bartletts . . . . .	L. A. lugs	(2)	-	-	-
Other varieties . . . . .	Boxes, baskets, etc.	20	39	159	11
Other varieties . . . . .	L. A. lugs	(2)	5	2	-
Total . . . . .	Boxes, baskets, etc.	(3) 24	44	162	11
Other fruits, vegetables, and nuts:					
Fresh grapes . . . . .	Pound	(4) 388	35	12	
Other fresh fruits . . . . .	do.	11,411	8,079	5,819	9,061
Dried & evaporated fruits . . . . .	do.	43,419	42,364	41,751	44,232
Onions . . . . .	do.	4,122	4,751	7,298	4,155
Celery . . . . .	do.	775	443	233	140
Other fresh vegetables . . . . .	do.	40,796	32,552	63,951	45,403
Nut meats, peanuts . . . . .	do.	63,315	127,836	141,393	165,085
Nut meats, other nuts . . . . .	do.	39,767	54,147	46,916	48,381
Peanuts, in shell . . . . .	do.	4,088	9,236	5,737	12,070
Other nuts, in shell . . . . .	do.	43,367	41,864	72,015	67,174

(1) Western apples are those grown in Washington, Oregon, California, Wyoming, Montana, Utah, Colorado, Arizona, New Mexico, Idaho and Nevada.

(2) Not reported separately prior to January 31, 1956.

(3) In terms of bushels.

(4) Data not available. Stocks included with other fresh fruits.



Table 3. — End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during May and comparisons:

Frozen fruits: Decreased by 16 million pounds; May 1956 change was an increase of 24 million pounds; average May change was a decrease of 3 million pounds.

Frozen vegetables: Decrease by 22 million pounds; May 1956 decrease was 9 million pounds; average May decrease was 20 million pounds.

Frozen orange juice: Increased by 6 million gallons; May 1956 increase was 10 million gallons; average May increase was 7 million gallons.

Commodity	May 1952-56 av. 1,000 pounds	May 1956 1,000 pounds	April 1957 1,000 pounds	May 1957 1,000 pounds
<b>Fruits, frozen:</b>				
Apples . . . . .	25,899	37,300	52,089	48,128
Apricots . . . . .	3,136	6,696	4,020	3,416
Blackberries . . . . .	5,699	5,121	8,297	7,802
Blueberries . . . . .	9,912	9,219	8,733	6,653
Cherries . . . . .	22,669	25,015	22,336	16,973
Grapes . . . . .	6,978	7,771	16,581	14,997
Peaches . . . . .	16,209	21,373	24,704	20,840
Plums and Prunes . . . . .	5,717	6,594	7,925	6,566
Raspberries . . . . .	13,136	14,055	9,644	7,665
Strawberries . . . . .	67,091	116,060	102,346	109,990
Youngberries, Loganberries, etc. . . . .	5,510	8,458	8,647	7,366
All other fruits . . . . .	21,347	22,715	26,863	25,863
Total . . . . .	203,303	280,377	292,185	276,259
<b>Juices, frozen:</b>				
Orange juice . . . . .	335,607	393,749	358,948	423,245
Gallons equivalent (1) . . . . .	33,900	39,773	36,257	42,752
Other fruit juices and purees . . . . .	112,444	144,924	146,449	144,837
<b>Vegetables, frozen:</b>				
Asparagus . . . . .	16,344	22,721	19,017	31,882
Beans, lima . . . . .	46,569	46,257	68,991	58,607
Beans, snap . . . . .	28,753	30,816	40,976	33,235
Broccoli . . . . .	31,821	30,203	46,744	40,989
Brussels sprouts . . . . .	13,096	9,396	21,906	19,211
Cauliflower . . . . .	11,567	12,179	25,412	22,663
Corn, sweet . . . . .	28,027	22,969	43,384	35,555
Mixed vegetables . . . . .	(2)	11,493	21,725	19,886
Peas, green . . . . .	56,673	49,289	118,654	119,474
Peas and carrots, mixed . . . . .	(2)	5,106	13,055	12,397
Potatoes, french fried . . . . .	(2)	43,037	79,906	82,871
Spinach . . . . .	49,706	57,454	63,264	66,899
All other vegetables . . . . .	101,568	74,437	22,661	89,654
Total . . . . .	384,124	415,357	655,695	633,323

(1) Converted on the basis of 9.9 pounds per gallon.

(2) Data not available.

Table 4. — End-of-month stocks of dairy and poultry products

Net changes in stocks during May and comparisons:

Cream: Increased by 15 million pounds; May 1956 increase was 8 million pounds; average May increase was 12 million pounds.

Butter: Increased by 32 million pounds; May 1956 increase was 3 million pounds; average May increase was 26 million pounds.

Cheese: Increased by 22 million pounds; May 1956 increase was 26 million pounds; average May increase was 33 million pounds.

Shell eggs: Increased by 498 thousand cases; May 1956 increase was 562 thousand cases; average May increase was 740 thousand cases.

Frozen eggs: Increased by 34 million pounds; May 1956 increase was 45 million pounds; average May increase was 38 million pounds.

Frozen poultry: Decreased by 21 million pounds; May 1956 decrease was 13 million pounds; average May decrease was 15 million pounds.

Commodity	Unit	May 1952-56 av. Thou.	May 1956 Thou.	April 1957 Thou.	May 1957 Thou.
Cream, milk, and butter:					
Fluid cream . . . . .	Pound	18,322	16,331	9,750	22,110
Plastic cream (75-85% butterfat) . . . . .	do.	3,232	4,080	1,912	4,426
Condensed milk (bulk) . . . . .	do.	13,851	12,433	7,342	14,130
Evap. and Cond. milk (case goods) . . . . .	do.	19,900	9,600	6,539	20,306
Butter, creamery . . . . .	do.	206,853	79,685	61,996	94,181
Cheese:					
American Cheddar . . . . .	do.	376,558	449,571	345,421	367,019
Swiss, including block . . . . .	do.	8,158	6,710	11,373	10,868
All other varieties . . . . .	do.	21,456	25,873	34,495	35,249
Total cheese . . . . .	do.	406,172	482,154	391,289	413,136
Eggs:					
Shell . . . . .	Case	1,850	1,200	1,208	1,706
Frozen eggs, total . . . . .	Pound	151,224	140,048	107,568	141,756
Whites . . . . .	do.	46,098	38,816	33,061	43,134
Yolks . . . . .	do.	36,029	37,889	22,730	29,939
Whole or mixed . . . . .	do.	61,600	55,942	45,824	61,920
Unclassified . . . . .	do.	7,497	7,401	5,953	6,763
Dried eggs (egg solids) . . . . .	do.	5,169	4,649	3,941	4,857
Total eggs (1) . . . . .	Case	6,285	5,294	4,388	5,864
Poultry, frozen:					
Broilers or fryers . . . . .	Pound	17,799	19,700	17,078	16,140
Roasters . . . . .	do.	6,899	4,807	7,239	6,954
Hens, fowls . . . . .	do.	27,611	23,931	48,406	41,685
Turkeys . . . . .	do.	58,468	40,543	109,058	97,274
Ducks . . . . .	do.	5,559	4,582	2,893	3,773
Miscellaneous . . . . .	do.	7,593	7,359	9,188	8,961
Unclassified . . . . .	do.	16,868	19,079	26,126	23,995
Total poultry . . . . .	do.	140,797	120,001	219,988	198,782

(1) Case equivalent. Frozen eggs are converted on the basis of 38.5 pounds to the case and dried eggs on the basis of 10.2 pounds to the case.



Table 5. — End-of-month stocks of dairy and poultry products, by States

May 31, 1957

State	Cream		Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	Fluid	Plastic					
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds
Massachusetts . . . . .	47		1,027	2,259	14	2,179	5,647
Other States . . . . .			248	424	4	1,471	3,094
New England . . . . .			1,275	2,683	18	3,650	8,741
New York . . . . .	14,410	1,207	4,760	55,561	89	9,366	18,510
New Jersey . . . . .	747		4,961	2,861	106	4,916	8,510
Pennsylvania . . . . .	2,980	1,073	1,758	7,788	26	3,904	19,579
Middle Atlantic . . . . .			11,479	66,210	221	18,186	46,599
Ohio . . . . .	1,099		1,142	6,857	10	3,786	4,642
Indiana . . . . .			158	2,184	3	3,733	997
Illinois . . . . .	154		27,873	27,185	890	24,058	23,115
Michigan . . . . .	234		924	10,001	17	1,789	3,899
Wisconsin . . . . .	848		2,498	165,604		485	1,197
East North Central . . . . .			32,595	211,831	920	33,851	33,850
Minnesota . . . . .		559	29,463	7,276	73	3,209	7,814
Iowa . . . . .			6,903	2,717	17	13,149	1,765
Missouri . . . . .	46	87	1,888	27,111	48	27,529	8,812
Dakotas . . . . .			657	124		242	241
Nebraska . . . . .	129		1,654	21	102	4,814	7,506
Kansas . . . . .			373	3,655	91	6,841	1,551
West North Central . . . . .			40,938	40,904	331	55,784	27,689
South Atlantic . . . . .			1,624	6,546	35	7,335	20,886
Kentucky . . . . .			480	6,870	6	1,632	1,527
Tennessee . . . . .			146	11,611	9	3,800	1,379
Ala. and Mississippi . . . . .			140	84	2	111	1,047
East South Central . . . . .			766	18,565	17	5,543	3,953
Arkansas and Louisiana . . . . .			182	2,927	9	1,593	2,893
Oklahoma . . . . .			437	1,599	4	2,696	1,260
Texas . . . . .	23		961	2,505	28	5,157	6,667
West South Central . . . . .			1,580	7,031	41	9,446	10,820
Colorado . . . . .			447	385	18	544	1,935
Other States . . . . .			415	1,387	10	275	4,421
Mountain . . . . .			862	1,772	28	819	6,356
Washington . . . . .			387	231	11	854	2,937
Oregon . . . . .			354	5,109	3	195	3,952
California . . . . .	240		2,321	6,137	81	6,093	32,999
Pacific . . . . .			3,062	11,477	95	7,142	39,888
Other States . . . . .	1,153	1,500					
United States . . . . .	22,110	4,426	94,181	367,019	1,706	141,756	198,782

Table 6. --End-of month stocks of meats and meat products

Net changes in stocks during May and comparisons:

Beef: Decreased by 24 million pounds; May 1956 decrease was 17 million pounds; average May decrease was 20 million pounds.

Pork: Decreased by 21 million pounds; May 1956 decrease was 53 million pounds; average May decrease was 65 million pounds.

Other meats: Increased by 2 million pounds; May 1956 change was a decrease of 6 million pounds; average May decrease was 5 million pounds.

COMMODITY	May 1952-56 av. 1,000 pounds	May 1956 1,000 pounds	April 1957 1,000 pounds	May 1957 1,000 pounds
Beef:				
Frozen . . . . .	154,133	148,052	143,142	119,978
In cure and cured . . . . .	7,839	7,167	12,257	11,479
Total . . . . .	161,972	155,219	155,399	131,457
Pork, frozen:				
Picnics . . . . .	(1)	(1)	14,816	14,844
Hams . . . . .	(1)	(1)	57,306	59,089
Bellies . . . . .	(1)	(1)	96,659	92,321
Other frozen pork cuts . . . . .	(1)	(1)	108,163	95,663
Total . . . . .	383,266	376,671	276,944	261,917
Pork in cure or cured:				
Dry salt bellies . . . . .	(1)	(1)	14,626	12,586
Other dry salt pork . . . . .	(1)	(1)	8,511	7,376
Other pork cuts . . . . .	(1)	(1)	43,000	40,040
Total . . . . .	118,031	80,724	66,137	60,002
Total pork . . . . .	501,297	457,395	343,081	321,919
Other meats and meat products:				
Veal, frozen . . . . .	12,611	13,776	13,200	11,390
Lamb and mutton, frozen . . . . .	11,487	8,481	7,330	6,720
Canned meats in cooler . . . . .	58,975	76,212	77,348	81,454
Total all meats . . . . .	746,342	711,083	596,358	552,940
Hides and pelts . . . . .	66,909	57,469	94,579	92,172

(1) Not reported separately prior to 1957.



Table 7. --End-of-month stocks of fishery products (1)

Species	May 1956	April 1957	May 1957
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Frozen fish:			
Bait & animal food (salt & fresh-water).....	11,942	12,061	13,770
Salt-water:			
Filletts and steaks:			
Blocks and slabs.....	8,932	3,626	3,480
Cod.....	7,230	7,977	7,485
Flounder.....	3,539	3,850	3,344
Haddock.....	12,130	8,167	8,770
Halibut.....	1,257	2,060	2,010
Ocean perch.....	8,909	9,488	9,559
Pollock.....	820	1,150	949
Salmon.....	206	508	448
Whiting (incl. split "butterfly").....	740	537	925
Other filletts and steaks.....	2,703	3,498	3,510
Fish sticks or pieces (cooked & uncooked, all species).....	6,031	3,947	3,566
Round, dressed, etc.:			
Halibut.....	4,061	4,301	7,815
Mackerel (except Spanish).....	758	754	627
Sablefish.....	1,074	2,131	1,934
Salmon:			
King or chinook.....	1,140	2,401	1,935
Silver or coho.....	445	1,547	1,219
Fall or chum.....	92	462	403
Unclassified.....	682	815	692
Smelt.....	998	715	1,035
Swordfish.....	1,390	1,871	1,768
Tuna.....	61	243	362
Whiting, headed and gutted.....	6,358	2,422	5,186
Other salt-water fish (except bait)...	10,784	10,084	12,111
Fresh-water:			
Filletts and steaks.....	1,037	831	678
Round, dressed, etc.:			
Chubs.....	444	176	197
Trout.....	858	888	868
Whitefish.....	1,031	1,319	1,260
Other fresh-water fish (except bait)...	4,289	2,517	3,034
Frozen shellfish:			
Crabs (incl. crab meat).....	2,307	2,846	3,736
Lobster tails (spiny).....	4,085	4,414	4,793
Oysters.....	641	1,062	1,020
Scallops.....	1,647	1,690	1,804
Shrimp, raw and headless.....	8,518	9,023	7,773
all other.....	4,526	4,900	5,519
Squid.....	744	630	1,328
Other shellfish.....	1,809	3,065	3,094
Total frozen fish and shellfish.....	124,218	117,976	128,007
Cured fish.....	15,856	11,713	11,492
Total all fish and shellfish.....	140,074	129,689	139,499

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 8. -- Cold storage holdings, by geographic regions, May 31, 1957

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
<b>Fruits, frozen:</b>	Pound	2,799	14,179	11,862	2,776	10,662	1,341	503	125	3,881	48,128
Apples . . . . .	do.	22	366	521	158	142	204	156	22	1,825	3,416
Apricots . . . . .	do.	60	777	939	1,628	332	1,169	388	26	2,483	7,802
Blackberries . . . . .	do.	1,584	2,078	1,622	314	291	353	88	20	303	6,553
Blueberries . . . . .	do.	202	4,490	4,257	2,202	747	935	538	1,038	2,564	16,973
Cherries . . . . .	do.	2	5,688	8,432	136	24	286	256	7	166	14,997
Grapes . . . . .	do.	264	3,419	3,013	2,307	3,143	910	1,191	355	6,238	20,840
Peaches . . . . .	do.	37	1,623	2,407	381	126	215	117	121	1,539	6,566
Plums and prunes . . . . .	do.	338	2,552	1,761	686	258	573	129	140	1,228	7,665
Raspberries . . . . .	do.	4,259	18,351	15,926	14,706	6,246	11,192	4,269	1,030	34,011	109,990
Strawberries . . . . .	do.	79	937	1,159	277	93	234	214	166	4,207	7,366
Youngberries, Loganberries, etc.	do.	1,950	4,227	5,012	2,210	2,180	807	1,025	548	7,904	25,863
All other fruits . . . . .	do.										
Total . . . . .	do.	11,596	58,687	56,911	27,781	24,244	18,219	8,874	3,598	66,349	276,259
<b>Juices, frozen:</b>	do.	4,031	15,875	11,750	6,732	34,532	1,411	6,473	1,970	30,471	423,245
Orange juice (1) . . . . .	do.	3,281	31,800	17,440	9,425	49,492	1,383	3,851	1,437	26,728	144,837
Other fruit juices and purees	do.										
<b>Vegetables, frozen:</b>	do.	498	5,297	2,070	2,181	3,579	503	593	318	16,843	31,882
Asparagus . . . . .	do.	594	12,732	4,108	5,795	9,668	2,122	1,019	1,681	20,888	58,607
Beans, lima . . . . .	do.	768	11,485	2,215	2,256	3,356	1,124	691	224	11,116	33,235
Beans, snap . . . . .	do.	624	9,007	2,325	2,409	3,503	1,044	969	396	20,712	40,989
Broccoli . . . . .	do.	264	2,905	941	2,778	885	475	586	361	10,016	19,211
Brussels sprouts . . . . .	do.	288	5,229	1,261	1,383	1,703	533	685	382	10,599	22,663
Cauliflower . . . . .	do.	473	6,435	3,254	7,444	1,839	676	966	947	13,521	35,555
Corn, sweet . . . . .	do.	177	3,739	1,506	3,072	1,790	328	466	243	8,565	19,886
Mixed vegetables . . . . .	do.	7,620	16,382	7,879	18,510	6,195	1,174	1,518	5,014	55,182	119,474
Peas, green . . . . .	do.	94	2,494	580	1,594	620	124	365	897	5,629	12,397
Peas and carrots, mixed . . . . .	do.	18,191	6,811	5,297	29,067	2,635	1,145	700	9,040	9,985	82,871
Potatoes, french fried . . . . .	do.	726	10,355	3,598	3,145	5,216	2,119	2,723	1,111	37,906	66,899
Spinach . . . . .	do.	1,527	15,591	10,776	9,936	15,746	4,639	2,391	1,250	27,798	89,654
All other vegetables . . . . .	do.										
Total . . . . .	do.	31,844	108,462	45,810	90,170	56,735	16,006	13,672	21,864	248,760	633,323
<b>Fruits, vegetables and nuts:</b>	do.										
Fresh grapes . . . . .	do.	303	3,462	819	136	438	691	193	654	2,365	12
Other fresh fruits . . . . .	do.	1,499	24,283	7,482	849	1,849	391	1,599	22	6,258	9,061
Dried and evaporated fruits . . . . .	do.		2,064	1,039	25	52	6	724		245	44,232
Onions . . . . .	do.	1	53	42	23	8		13			4,155
Celery . . . . .	do.	6,740	10,588	4,176	2,755	1,505	1,132	1,320	1,500	15,687	140
Other fresh vegetables . . . . .	do.	3,403	1,323	4,670	269	135,161	7,873	12,104	1	281	45,403
Peanut meats . . . . .	do.	1,022	7,503	6,136	3,520	3,925	793	5,179	280	20,023	165,085
Other nut meats . . . . .	do.		174	427	292	11,000	2	157	8	10	48,381
Peanuts, in shell . . . . .	do.		3,822	3,925	10,552	16,362	1,112	11,560	876	18,383	12,070
Other nuts, in shell . . . . .	do.	11	143	133	10	78	9	18	1	637	67,174
Fresh apples . . . . .	Bushel										1,040
Fresh pears . . . . .	Boxes(2)		3	3						5	11

(1) Concentrated and single strength.

(2) Standard boxes, bushel baskets, lugs, etc.

Continued



TABLE 8. -- Cold storage holdings, by geographic regions May 31, 1957 -- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Dairy products and eggs:	Pound	246	18,137	2,664	175	311	71	50	103	353	22,110
Cream (not including plastic)	do.	766	2,280	384	646	350					4,426
Cream, plastic	do.										
Butter, creamery	do.	1,275	11,479	32,595	40,938	1,624	766	1,580	862	3,062	94,181
Cheese, American Cheddar	do.	2,683	66,210	211,831	40,904	6,546	18,565	7,031	1,772	11,477	367,019
Cheese, Swiss including block	do.		846	6,585	2,580	10	2	13	729	103	10,868
Cheese, all other varieties	do.	597	12,119	17,392	2,540	464	329	1,040	214	594	35,249
Eggs, shell	Case	18	221	920	331	35	17	41	28	95	1,706
Eggs, frozen	Pound	3,650	18,186	33,851	55,784	7,335	5,543	9,446	819	7,142	141,756
Eggs, dried (egg solids)	do.	28	201	889	3,342	95		267		35	4,857
Poultry, frozen:											
Broilers or fryers	do.	439	2,668	1,671	1,632	4,485	441	1,903	450	2,451	16,140
Roasters	do.	1,199	2,803	731	332	565	49	143	58	1,074	6,954
Hens, fowls	do.	2,142	9,842	10,294	10,603	1,722	398	1,027	625	5,032	41,685
Turkeys	do.	3,701	16,808	15,137	11,975	7,684	1,911	6,814	4,375	28,869	97,274
Ducks	do.	166	1,374	1,080	228	482	23	121	75	224	3,773
Miscellaneous	do.	751	2,717	2,607	1,477	542	166	130	15	556	8,961
Unclassified	do.	343	10,387	2,330	1,442	5,406	965	682	758	1,682	23,995
Total	do.	8,741	46,599	33,850	27,689	20,886	3,953	10,820	6,356	39,888	198,782
Meats, meat products and fish:											
Beef, frozen	do.	14,145	19,379	32,691	19,361	4,658	3,422	10,799	1,791	13,732	119,978
Beef, in cure or cured	do.	5	2,349	2,054	3,368	1,274	289	136	840	1,164	11,479
Pork, frozen:											
Picnics	do.	175	569	5,522	5,925	423	574	916	173	567	14,844
Hams	do.	2,054	4,601	18,939	23,399	2,906	1,363	3,185	548	2,094	59,089
Bellies	do.	2,061	3,580	29,181	43,339	4,409	5,474	1,274	339	2,664	92,321
Other frozen pork cuts	do.	2,158	10,391	31,071	30,407	6,621	3,948	4,260	1,526	5,281	95,663
Pork, in cure or cured:											
Dry salt bellies	do.		436	3,125	6,419	933	220	1,107	22	324	12,586
Other dry salt pork	do.		365	2,917	2,519	1,055	160	286	2	72	7,376
Other pork cuts	do.	4	4,256	8,778	15,526	5,559	652	2,336	455	2,474	40,040
Veal, frozen	do.	550	2,380	3,529	1,665	583	273	1,381	230	799	11,390
Lamb and mutton, frozen	do.	277	1,513	976	1,293	154	107	935	129	1,336	6,720
Canned meats in cooler	do.	9,151	18,272	14,633	31,133	1,119	421	1,352	229	5,144	81,454
Total	do.	9,978	22,165	19,138	34,091	1,856	801	3,668	588	7,279	99,564
Hides and pelts	do.	2,457	3,757	31,196	41,720	2,005	848	4,608	1,224	4,357	92,172
Fish, frozen	do.	30,657	30,201	14,025	6,695	6,023	7,436	1,859	785	(1)30,326	128,007

(1) Includes fish in Alaska.

Table 9. --Commodities stored in public general cold storage warehouses, April 30, 1957

Cooler commodities	Net Weight	Freezer commodities	Net Weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples.....	23,088	Cream.....	9,512
Pears.....	4,650	Butter, creamery....	57,087
Other fresh fruits.....	5,767	Eggs.....	97,397
Fresh vegetables.....	61,265	Poultry.....	194,850
Dried & Evap. fruits...	40,715		
Nutmeats.....	115,824	Fruits.....	220,177
Nuts in shell.....	55,630	Juices.....	243,961
Other dairy products...	13,420		
Cheese.....	267,619	Vegetables.....	462,054
Shell eggs.....	44,595		
Dried eggs.....	2,959	Beef.....	108,130
Beef.....	1,064	Pork.....	165,717
Pork.....	1,717	Other meats.....	12,467
Canned meats.....	46,638		
Fish.....	10,091	Fish.....	97,554
Miscellaneous.....	173,942	Miscellaneous.....	102,016
Total.....	868,984	Total.....	1,770,922

Table 10. --End-of-month stocks of certain commodities in storage owned by the Government (1)

Commodity	Unit	May 1952-56 av.	May 1956	April 1957	May 1957 (2)
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery.....	lb.	164,843	35,259	37,538	51,961
American Cheddar cheese.....	do.	199,597	227,989	153,163	140,913
Pork.....	do.	18,115	13,830	8,373	4,653
Beef.....	do.	21,859	4,934	10,182	9,296

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, the Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.



TABLE 11.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			April 1956		May 1956		April 1957		May 1957	
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England:										
Boston . . . . .	1,695	4,689	92	63	97	62	88	55	95	53
Middle Atlantic:										
New York (3) . . .	6,250	8,355	83	65	84	65	67	65	72	65
Jersey City . . .	3,675	5,721	52	53	63	48	55	67	61	69
Buffalo (3) . . .	1,413	2,129	99	45	99	46	72	69	72	67
Rochester (3) . . .	2,321	1,636	19	38	14	32	31	50	28	46
Philadelphia . . .	1,479	4,622	83	72	84	70	69	73	66	74
Pittsburgh . . .	1,488	2,113	60	79	57	79	43	80	45	83
E. N. Central:										
Cleveland . . . .	(6)	(6)	57	68	62	77	43	64	(6)	(6)
Cincinnati . . . .	(6)	(6)	44	64	47	66	59	74	(6)	(6)
Chicago . . . . .	11,027	12,797	65	78	74	74	63	69	70	72
Detroit . . . . .	3,293	3,953	57	65	58	71	63	67	58	70
Milwaukee . . . .	313	1,559	49	70	59	73	65	77	71	77
W. N. Central:										
Minn. - St. Paul . .	1,348	3,768	94	85	94	81	75	75	80	79
St. Louis (4) . . .	4,182	4,987	69	79	71	80	64	58	64	58
Kansas City (5) . .	8,980	6,724	68	78	73	76	60	78	48	74
South Atlantic:										
Baltimore & D. C. .	1,459	4,666	49	47	57	47	53	54	75	53
Richmond . . . . .	938	721	56	63	62	66	60	58	73	66
Norfolk . . . . .	851	773	80	93	92	95	90	86	89	87
E. S. Central:										
Nashville . . . . .	969	1,750	81	90	82	96	87	86	90	96
Memphis . . . . .	118	1,334	53	76	55	83	35	61	86	63
W. S. Central:										
New Orleans . . . .	807	976	57	67	58	64	62	74	65	73
Dallas . . . . .	3,488	3,541	68	66	63	64	62	59	61	59
Ft. Worth . . . . .	876	1,229	70	55	61	50	34	34	34	50
Pacific:										
Seattle . . . . .	719	1,760	63	38	34	37	26	46	28	47
Portland . . . . .	348	3,541	57	21	54	25	43	33	47	32
Los Angeles . . . .	2,928	6,268	56	77	48	75	79	85	56	83
San Francisco . . .	1,804	3,030	42	68	40	70	53	68	60	76
San Jose . . . . .	2,137	3,800	14	51	12	66	21	74	21	62
Modesto . . . . .	(6)	(6)	39	58	22	87	41	61	(6)	(6)

- (1) Space shown includes public warehouses within a 25-mile radius of city named.
- (2) Space reported to USDA and temperatures at which it was held May 31, 1957.
- (3) Standard Metropolitan area only.
- (4) Includes East St. Louis, Illinois.
- (5) Missouri and Kansas. (6) Insufficient returns received from this city.

TABLE 12.-- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1)		Percentage of net piling space occupied							
			May 1952-56 av.		May 1956		April 1957		May 1957 (2)	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	cu. ft.	cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . .	1,000 434	1,000 1,365	49	56	33	44	57	77	58	79
Massachusetts . . . . .	2,550	6,712	55	73	80	64	76	55	82	53
R. I. and Connecticut . .	325	1,371	55	61	49	41	80	51	84	52
New England . . . . .	3,309	9,448	54	68	71	59	74	57	79	57
New York . . . . .	22,732	19,179	48	62	45	56	40	61	40	60
New Jersey . . . . .	3,980	9,315	69	69	61	45	54	62	59	67
Pennsylvania . . . . .	3,946	6,505	59	79	58	73	47	76	51	78
Middle Atlantic . . . .	30,658	34,999	54	68	49	57	43	65	44	65
Ohio . . . . .	2,931	5,710	63	80	63	74	50	69	53	67
Indiana . . . . .	732	1,931	67	79	72	73	73	62	76	58
Illinois . . . . .	13,804	13,598	72	80	70	74	63	68	68	71
Michigan . . . . .	4,584	6,416	65	78	60	68	58	65	50	55
Wisconsin . . . . .	5,482	2,043	73	78	76	65	67	68	69	71
East North Central . . .	27,533	29,698	70	79	69	72	62	67	64	66
Minnesota . . . . .	1,615	4,742	84	84	83	75	64	71	72	75
Iowa . . . . .	552	2,753	77	79	71	69	67	55	70	65
Missouri . . . . .	5,106	8,600	77	81	69	73	55	62	60	64
Dakotas and Nebraska . .	928	3,877	81	72	70	67	92	86	90	88
Kansas . . . . .	9,388	6,566	67	73	63	74	47	73	49	72
West North Central . . .	17,589	26,538	75	78	67	72	54	69	57	71
Delaware, Maryland & D.C.	1,533	4,953	69	57	58	47	52	53	73	53
Virginia and West Va. . .	4,674	2,338	38	69	33	68	43	72	36	72
North and South Carolina .	443	553	54	85	28	79	28	57	71	57
Georgia . . . . .	3,619	2,009	86	86	93	92	86	88	91	88
Florida . . . . .	1,149	10,404	73	79	75	76	74	67	78	78
South Atlantic . . . . .	11,418	20,257	59	71	58	70	60	66	64	71
Kentucky . . . . .	951	1,171	70	76	71	71	56	70	57	70
Tennessee . . . . .	1,708	3,903	72	83	72	87	72	69	89	76
Alabama and Mississippi .	845	1,478	73	84	62	72	59	61	32	58
East South Central . . .	3,504	6,552	74	83	70	82	66	68	67	71
Arkansas . . . . .	210	1,251	50	77	43	77	48	29	52	38
Louisiana . . . . .	858	1,324	75	70	60	69	65	74	65	74
Oklahoma . . . . .	489	1,219	66	82	59	73	55	70	54	68
Texas . . . . .	6,277	6,478	62	58	64	62	59	54	58	58
West South Central . . .	7,834	10,272	64	63	62	65	59	55	58	58
Mountain . . . . .	1,253	5,368	61	68	56	67	73	73	73	73
Washington . . . . .	1,677	7,890	35	32	20	28	18	38	16	38
Oregon . . . . .	1,131	6,286	42	25	32	20	45	32	41	30
California . . . . .	11,411	20,874	47	70	34	70	51	74	45	75
Pacific . . . . .	14,219	35,050	45	54	32	53	46	58	42	58
United States (3) . . .	117,317	178,182	61	69	57	64	54	64	55	65

(1) Space reported to USDA and temperatures at which it was held May 31, 1957.

(2) Preliminary.

(3) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.



Table 13.--United States refrigerated usable piling space, October 1, 1955 1/

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine, N. H. and Vt.....	1,759	485	201	73	2/	2/	5	1,050
Massachusetts.....	9,207	2,533	898	357	302	280	24	3,935
Rhode Island & Conn.....	1,126	486	24	69	2/	2/	22	2,488
NEW ENGLAND.....	12,092	3,504	1,123	499	359	341	51	7,473
New York.....	20,398	22,728	1,882	3,859	666	3,118	104	15,320
New Jersey.....	8,614	6,356	2,451	458	2/	2/	12	2,074
Pennsylvania.....	8,649	6,218	1,185	1,541	2/	2/	283	4,882
MIDDLE ATLANTIC.....	37,661	35,302	5,518	5,858	1,113	4,059	399	22,276
Ohio.....	7,642	4,740	365	400	103	1,891	4	940
Indiana.....	2,157	625	318	151	305	418	2/	2/
Illinois.....	15,732	14,398	4,961	2,229	1,147	3,719	10	1,580
Michigan.....	6,069	5,175	1,139	1,325	(830	(2,105	179	8,434
Wisconsin.....	2,669	6,937	500	4,618			2/	2/
EAST NORTH CENTRAL.....	34,269	31,875	7,283	8,723	2,385	8,133	193	11,158
Minnesota.....	5,628	1,349	2,937	169	1,318	608	-	-
Iowa.....	4,090	908	816	436	1,895	2,208	-	-
Missouri & North Dakota.....	8,612	5,785	297	361	986	2,369	2/	2/
South Dakota & Nebraska.....	3,943	938	1,406	273	1,153	4,980	-	-
Kansas.....	5,586	9,302	731	142	654	1,852	2/	2/
WEST NORTH CENTRAL.....	27,859	18,282	6,187	1,381	6,006	12,017	5	607
Delaware, Maryland & D. C...	5,956	1,077	418	230	2/	2/	-	880
Virginia and W. Virginia....	3,124	8,132	1,064	855	26	184	(233	(14,020
North and South Carolina....	1,289	754	354	308	2/	2/	-	-
Georgia.....	2,387	4,977	118	135	292	627	-	-
Florida.....	11,502	1,238	13,555	490	-	-	-	-
SOUTH ATLANTIC.....	24,248	16,178	15,509	2,018	372	1,110	233	14,900
Kentucky.....	1,169	1,250	2/	2/	2/	2/	-	-
Tennessee.....	4,291	2,034	535	35	217	495	2/	2/
Alabama and Mississippi.....	1,233	1,157	2/	2/	2/	2/	-	-
EAST SOUTH CENTRAL.....	6,693	4,441	650	207	265	571	2/	2/
Arkansas.....	653	277	(330	(75	2/	2/	2/	2/
Louisiana.....	2,529	928			2/	2/	-	-
Oklahoma.....	1,220	540	115	96	809	1,772	-	-
Texas.....	7,949	6,381	345	925	1,051	138	-	-
WEST SOUTH CENTRAL.....	12,351	8,126	790	1,096	1,883	1,914	2/	2/
MOUNTAIN.....	5,083	1,580	1,143	304	416	1,279	2/	2/
Washington.....	10,119	2,289	4,385	797	272	764	671	56,189
Oregon.....	7,578	1,848	3,612	868	(277	(1,755	-	6,903
California.....	24,882	11,451	7,525	13,888			532	6,803
PACIFIC.....	42,579	15,588	15,522	15,553	549	2,519	1,203	69,895
UNITED STATES.....	202,835	134,876	53,725	35,639	13,348	31,943	2,084	127,065

1/ Total storage capacity in the United States and the lowest temperature at which it could be held as reported by the latest biennial survey, October 1, 1955.

2/ Not shown to avoid disclosure of individual plant reports.

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Agricultural Marketing Service  
Agricultural Estimates Division  
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